

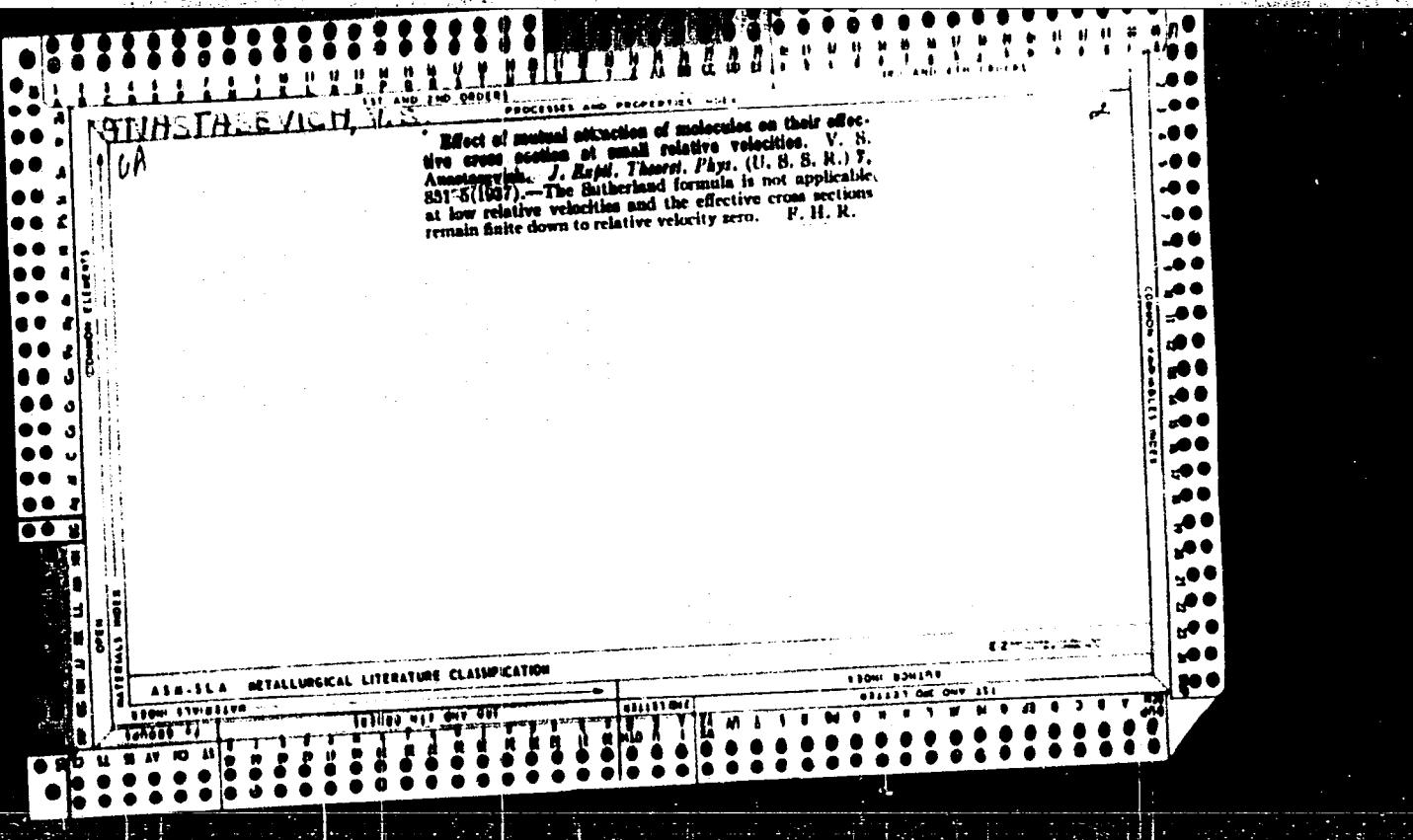
ANASTASESCU, Decebal; MUNTEANU, Ion

Calculation of the influence lines of spatial beams. Studii cerc
mec apl 17 no.6:1607-1621 '64.

1. Office of Systematization, Architecture, and Construction
Projects, Banat (for Anastasescu). 2. Polytechnic Institute,
Timisoara (for Munteanu). Submitted June 13, 1964.

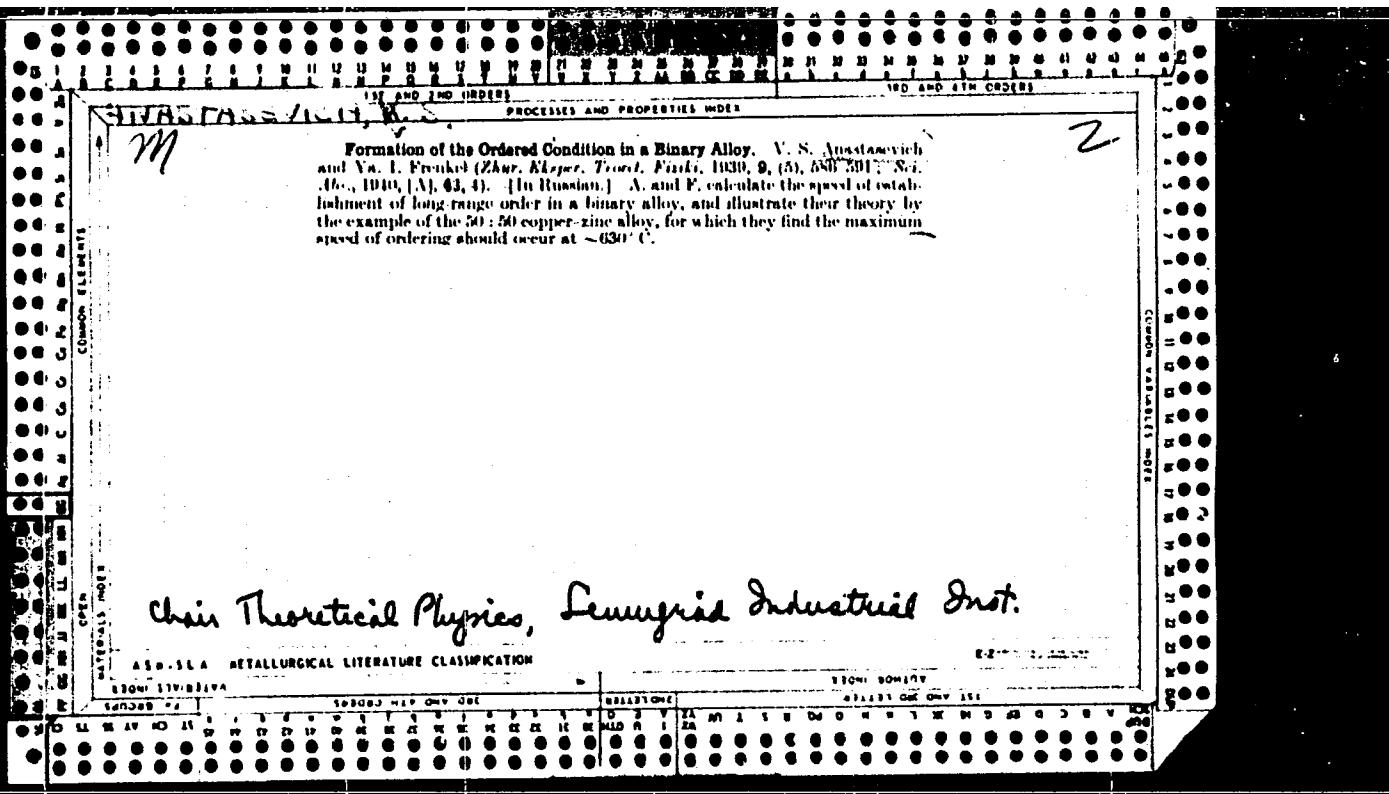
"APPROVED FOR RELEASE: 03/20/2001

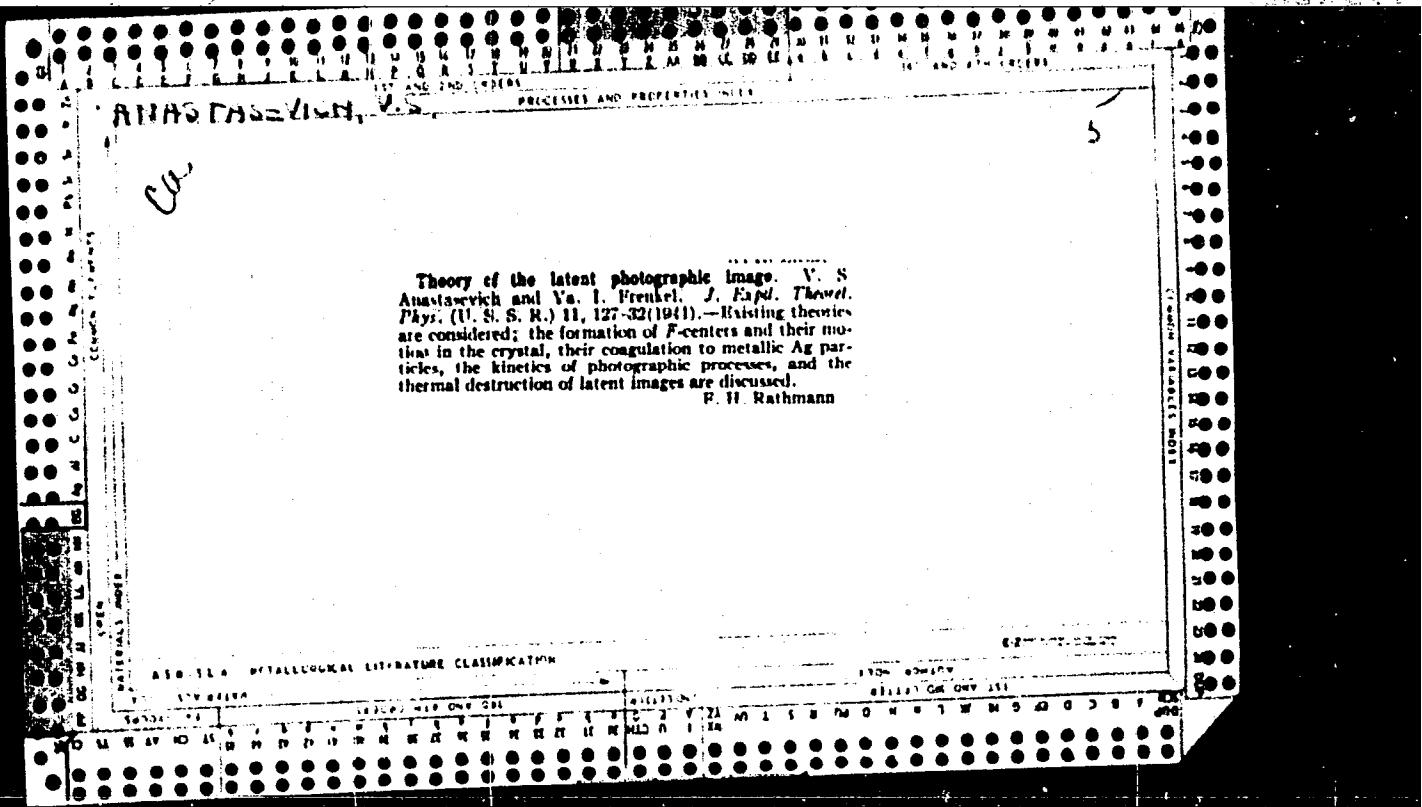
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APPROVED FOR RELEASE: 03/20/2001

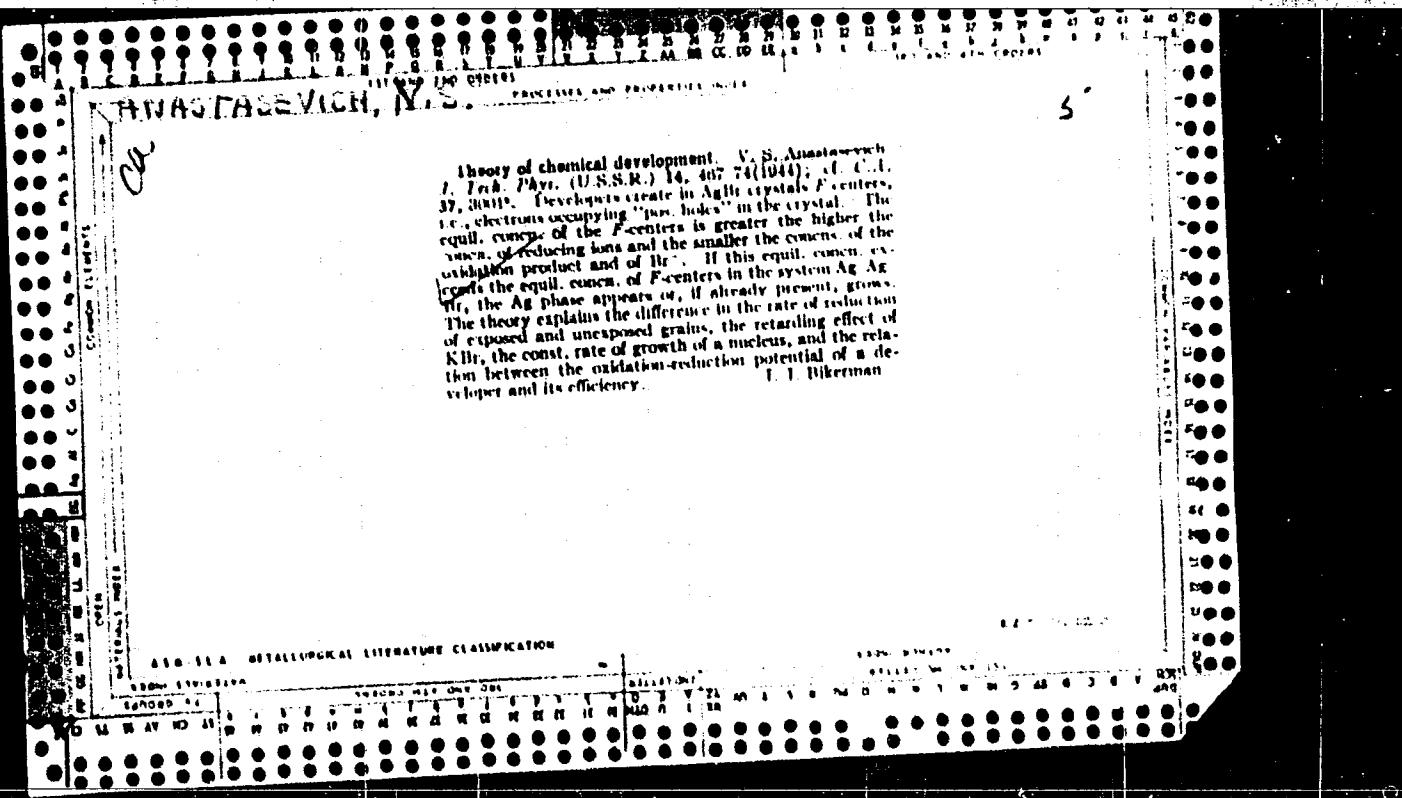
CIA-RDP86-00513R000101320005-9"

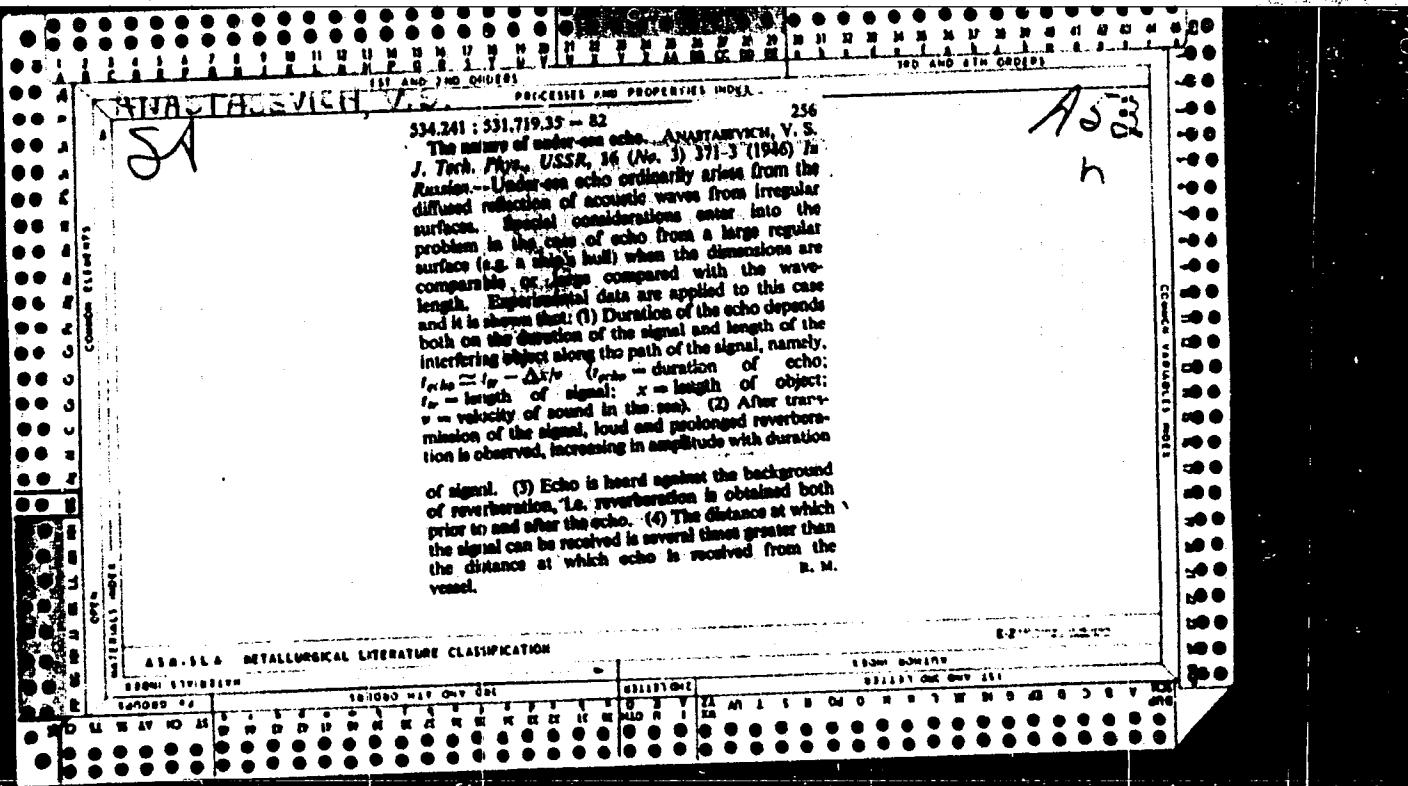




ANASTASOVICH, V.S.

Theory of chemical development. V. Anastasovich (Acta Physicochim. U.R.S.S., 1942, 18, 290-306). The chemical development of photographic films is discussed. A theory is based on the conception that development is similar to the formation of F-centres in crystals of alkali halides when exposed to the vapours of the alkali metals. The velocity of reduction of the Ag halides is obtained. The theory explains the selective development of exposed AgBr grains and the ultimate development of AgBr that has not been exposed. It also explains the retarding action of KI and oxidation products of the developer on the velocity of reduction.
A. J. M.





ANASTAS'FVICH, V. S.

37179. Fotogr,fi i uskikh Livney. (In Tekushchey Literatury) Uspekhi fiz.
Nauk, t. XXXIX Vyp. 3, 1949, s. 469-70.

SO: Letopis' Zhurnal'nykh Statey, Vol 7, 1949

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASEVICH, V.S.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASEVICH V.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASEVICH, V.S.

H-3

Category : Electronics - Electronic Optics

Abs Jour : Ref Zhur - Fizika, No 2, 1957, No 4278

Author : Anastasevich, V.S.

Title : Theory of Compensation of Ion Beams

Orig Pub : Zh. tekhn. fiziki, 1956, 26, No 7, 1487-1492

Abstract : A theory is developed for the compensation of the space charge of ion beams both in the stationary as well as in the non-stationary states.

It is shown that in the stationary state the role of the secondary ions in the compensation and decompensation of ion beams that pass through a rarefied gas is just as significant as that of the electrons. It turns out that in beams encountered under actual conditions the positive space charge produced by the secondary ions may exceed by many times the space charge of the primary ions. It is shown that in a stationary state the electric field inside the beam is small, if the density of the secondary ions is sufficiently large.

In the non-stationary state, owing to the change in the density of the primary ions, there occurs decompensation of the ion beams. The compensation of the beam can be restored only by the escape of the

Card : 1/2

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

AUTHOR
TITLE

ANASTASEVICH V.S.

On the Derivation of the Formula for the Production Cross
Section of Neutrons of High Energy on the Occasion of a
Collision between a Deuteron and a Nucleus. (K vyvodu formul
dlya sesheniya obrazovaniya neytronov bol'shoy energii pri
stolknovenii deytona s yadrom.- Russian)
Zhurnal Eksperim. i Teoret. Fiziki 1957, Vol 32, Nr 3,
pp 626 - 627 (USSR).

PA - 2997

PERIODICAL

ABSTRACT

Received: 6/1957

Reviewed: 6/1957

Shortly before publication of this paper by R. SERBER
(Phys. Rev. 72, 1008 (1947) the creation of a narrow neutron
bundle on the occasion of interaction between high-energy
deuterons and matter was looked upon by the author as a con-
sequence of a "stripping phenomenon" on the occasion of the
collision of a deuteron with an atomic nucleus. In the
following the derivation of the formula of the cross section
of the production of a neutron as a consequence of "stripping",
which was contained in an unpublished report of the Academy of
Science of the U.S.S.R. (1947), is given with some modifications.
In consequence of stripping a neutron is apparently always

CARD 1/4

PA - 2997

On the Derivation of the Formula for the Production Cross
Section of Neutrons of High Energy on the Occasion of a
Collision between a Deuteron and a Nucleus.

created, if the proton contained in the deuteron only touches there surface of the nucleus and if the neutron remains outside the radius of the nuclear forces. R is assumed to denote the radius of the nucleus and d the mean distance between the neutron and the deuteron in the nucleus. The distance between the intersection of the "nucleus surface" and the connecting line proton-neutron is here denoted by r. If θ is the angle between the axis Ox (Ox is that line which leads from the center of the nucleus through the intersection of the p-connection line to the surface of the nucleus) and the direction of the p-connecting line, the following is applies for the production cross section of a neutron at the given values of θ and r (at $R \gg r$):

$$\sigma_{r\theta} = \pi (\beta^2 - R^2) \sim 2\pi R r \cos \theta$$

$$\beta^2 = R^2 + r^2 - 2Rr \cos(\pi - \theta) \approx R^2 + 2Rr \cos \theta$$

CARD 2/4

PA - 2997

On the Derivation of the Formula for the Production
Cross Section of Neutrons of High Energy on the Occasion
of a Collision between a Deuteron and a Nucleus.

For the average production cross section of a neutron
in the case of assumed r and any G, $\sigma_r = (1/2\pi) \int_0^{\Omega_{max}}$

$$\sigma_{r\theta} d\Omega \approx \pi Rr \quad \Omega_{max} \sim (\pi/2) - (d-r)/2\pi R.$$

applies.

Here $d\Omega = 2\pi \sin \theta d\theta$ denotes the solid angle which
is formed on the occasion of the modification of the
direction of orientation of the deuteron from θ to
 $\theta + d\theta$. The average production cross section of the
neutron for any θ and r is obtained by the formula

$$\sigma = (1/d) \int_0^d \sigma_r d_r = (\pi/2) R_d;$$

CARD 3/4

this is just the production cross section of the process

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASEVICH, V.S.

Spectrum of scattered γ -radiation. Atom.energ. 10 no.4:389-390
Ap '61. (MIRA 14:4)
(Gamma rays—Scattering)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ACCESSION NR: AP4040304

S/0057/64/034/006/1020/1026

AUTHOR: Anastasevich, V.S.

TITLE: Conditions for the stable motion of a charged plasma

SOURCE: Zhurnal tekhnicheskoy fiziki, v.34, no.6, 1964, 1020-1026

TOPIC TAGS: plasma, plasma physics, plasma stability, plasma-magnetic field interaction, cosmic ray

ABSTRACT: The conditions are discussed under which an external magnetic field can stabilize the motion of a charged plasma that it does not disperse under the influence of the electrostatic repulsion of its uncompensated charges. The discussion is based on the motion of a single particle in crossed fields. The equations of motion are solved for a charged particle in a uniform magnetic field parallel to the z axis of a rectangular coordinate system x,y,z and electric field, parallel to the y axis, the strength of which is a linear function of y. The motion is found to be "stable" (i.e., the drift is strictly perpendicular to the electric field) provided the gradient of the electric field is less than eB^2/mc^2 , where e and m are the charge and mass of the particle, B is the magnetic field strength, and c is the

Card 1/2

ACCESSION NR: AP4040304

velocity of light. This stability criterion is employed in a detailed discussion of the motion of a charged plasma in an external magnetic field and the electric field arising from its own uncompensated charge. The additional magnetic field due to the currents in the plasma, and the difference between the electron and ion drift velocities due to their different interactions with the neutral atoms are taken into account. Conditions for stable (i.e., non-dispersive) motion are derived. These conditions are shown to be satisfied in the upper atmospheres of the earth and the sun, and it is suggested that the exclusively positively charged primary cosmic rays should lead to the accumulation of positively charged plasmas in the equatorial regions where the magnetic fields are horizontal. Orig.art.has: 48 formulas and 1 figure.

ASSOCIATION: Moskovskiy inzhenerno-fizicheskiy institut (Moscow Engineering Physics Institute)

SUBMITTED: 20Jul62

DATE ACQ: 18Jun64

ENCL:00

SUB CODE: ME

NR REF SCV: 000

OTHER:000

Card 2/2

L 13474-66 EWT(1)/EWP(m)/FS(v)-3/ETC(F)/EFF(n)-2/ENG(m)/EWA(d) IJP(c) AT/GW

ACC NR: AP5026051

SOURCE CODE: UR/0293/65/003/005/0709/0717

AUTHOR: Anastasevich, V. S.69
B

ORG: none

TITLE: Problem of a conducting sphere in steady-state plasma

SOURCE: Kosmicheskiye issledovaniya, v. 3, no. 5, 1965, 709-717

TOPIC TAGS: Debye plasma, plasma conductivity, electric field, ion current, magnetic field, magnetic trapping

ABSTRACT: The potential difference between a conducting sphere and stationary, non-equilibrium plasma at infinity is calculated with and without magnetic field. This potential difference without magnetic field becomes

$$U_{\infty} = \frac{eZj_1}{\lambda_R} R_0$$

In the presence of a magnetic field arising from a dipole in the center of the sphere, the perpendicular component of the electric field is given by

$$E_1 > \frac{H_0}{c} \sqrt{\frac{\frac{2}{m} \left\{ (\epsilon_0 - \epsilon_1 \varphi) \frac{H_0}{H} - \epsilon_{10} \right\}}{1 - \frac{H_0}{H}}}$$

UDC: 533.9.07

Card 1/2

L 13474-66

ACC NR: AP5026051

If only H is considered, the electron density far from the sphere surface becomes

$$n_e = n_e(2R_0) \frac{(2R_0)^3}{R^3},$$

and the electric field in the equatorial plane can be given by

$$E_{\text{eq}} = \beta \frac{j_i Z e R_0^2}{2} \frac{1}{R^2},$$

where

$$\beta = \frac{2}{1 + 2 \ln 2/\gamma}.$$

and

$$\gamma = \cos \phi = \left(\frac{R_0}{R_1} \right)^{1/2} \frac{H/2\pi}{a/R_0^3}.$$

The corresponding expression for the potential difference U_{∞} is given by

$$U_{\infty} = \frac{j_i Z e R_0}{(\lambda_1)_{R=2R_0} \ln \frac{2}{\gamma}}.$$

The analysis is then applied to the earth and the sun as conducting cosmic spheres immersed in a tenuous plasma. Orig. art. has 40 equations and 2 tables.

SUB CODE: 20/ SUBM DATE: 12Oct64/ SOV REF: 003

Cord 2/2 DR

ANASTASEVICH, Ye.F., uchitel' nitsa 4-go klassa

Friendly family. IUn. nat. no.11:26-27 N '58.

(MIRA 11:12)

1. Srednyaya shkola №.2, g. Romny, Sumskoy oblasti.
(Guinea pigs) (Rabbits)

RUMANIA / Chemical Technology. Chemical Products and
Their Applications. Carbohydrates and Their
Processing.

H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 13390.

Author : Bocicaga, V.; Anastasiade, Gh.; Botvinic, V.;
Petrovici, C.; Tataria, A.

Inst : Not given.

Title : Obtaining Glutamic Acid, Betaine and Potassium
Salt from Alkali Solution of the Stephenovskiy
Process and from Malt Grains Obtained During
Manufacture of Alcohol from Molasses.

Orig Pub: Lucrarile Inst. cercetari aliment., 1958, 2, 49-56.

Abstract: A communication of results of laboratory study of
the process of extracting three products which
have important significance for the food, pharma-
ceutical and chemical industries. Establishment

Card 1/2

109

ANASTASIADI, A.P.; BOROVSKIY, V.R.; VYBORNOV, G.V.; KOPELYANSKIY,
G.D.; MAK, I.L.; PECHURO, S.S.; PIYEVSKIY, I.M.;
RACHEVSKAYA, K.D.; REYZNER, Yu.B.; RYBAK, L.L.; TSEPELIOVICH,
M.R.; SHUMAKHER, L.I.; YUSHKEVICH, M.O. [deceased]; ACEYENKO,
Yu.G., nauchnyy red.; BELUGIN, A.T., nauchnyy red.; KOGAN,
G.S., nauchnyy red.; KRZHEMINSKIY, S.A., nauchnyy red.;
MITSKEVICH, M.I., nauchnyy red.; SILENOK, S.G., nauchnyy red.;
TRILESNIK, Z.Ye., nauchnyy red.; ZUBAREV, K.A., glav. red.;
TROFIMOV, I.P., red.; SKRAMTAYEV, B.G., glav. red.; BALAT'YEV,
P.K., red.; KITAYEV, Ye.N., red.; KITAYGORODSKIY, I.I., red.;
ROKHVARGER, Ye.L., red.; KHOLIN, I.I., red.; CHERKINSKAYA,
R.L., red.; RODIONOVA, V.M., tekhn. red.

[Manual on the production of gypsum and gypsum products] Spravochnik po proizvodstvu gipsa i gipsovykh izdelii. [By] A.P. Anastasiadi i dr. Pod red. K.A.Zubareva. Moskva, Gosstroizdat, 1963. 464 p.
(Gypsum) (Gypsum products)

ANASTASIE, C., ing.

Vegetable growing. Natura Biologie 15 no. 3: 55-58
My-Je '63.

1. Statiunea experimentală viticola, Greaca.

L 8256-66 EWT(1)/EWT(m)/ETC/EPP(n)-2/EWG(m)
ACCESSION NR: AP5021818

YU/0020/65/000/001/0008/0012

66
68
BB

44,55
AUTHOR: Anastasijevic, P. (Graduate engineer, Head special associate);
Afjan, N. (Graduate engineer, Assistant)

44,55
TITLE: Investigation in the field of heat convection and mass transfer. A step
toward construction of reactors in our country /Yugoslavia/
79

SOURCE: Nuklearna energija, no. 1, 1965, 8-12

21, 44,55
TOPIC TAGS: nuclear reactor, heat transfer, convective heat transfer

ABSTRACT: A description is given of work in progress at the "Boris Kidrich" nu-
clear laboratory in Vincha (Vinca) near Belgrade for the construction of a new
nuclear laboratory to design the first atomic power station in Yugoslavia. Inas-
much as future reactors will be either gas or water-cooled, present investigations
and preparations are guided in that direction. Research in nuclear technology
started in 1953 at the "Boris Kidrich" Institute for Nuclear Sciences which later
built a pilot reactor. Initially, 20 scientists worked on this project. A non-
common method of measuring the mechanism of heat transfer has been found which per-
mits the development of a new concept in designing surfaces of heat exchangers.
Liquid metals as a heat convection agent were also considered. In 1962 a two year

Card 1/2

2

L 8256-66

ACCESSION NR: AP5021818

44,55

6

postgraduate course in nuclear thermoengineering was introduced in the Electro-engineering Dept., Belgrade University, and in 1964 a similar course was offered in the Mechanical Dept. with 15 and 10 students, respectively, enrolled in these courses. A new laboratory is also planned. It will have the modern equipment necessary for carrying out the entire project. Orig. art. has: 6 figures and 10 references.

44,55

ASSOCIATION: "Boris Kidrich" Institute for Nuclear Sciences, Belgrade

SUBMITTED: 00

ENCL: 00

SUB CODE: NP

NO REF SOV: 000

OTHER: 010

OC

Card 2/2

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIJEVIC, Predrag, inz.; LOLIC, Branimir, inz.; RISTIC, Milorad, inz.

Development of nuclear energy, and tasks of electric and machine-construction industries. Tekhnika Jug 17 no.12:2341-2344 D '62.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASIJEVIC, Predrag, dipl. inz., saradnik

Reviews of international conferences in 1963. Nuklear energija
1 no.1:24-25 Jl '64.

1. Boris Kidric Institute of Nuclear Sciences, Belgrade-Vinca.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIJEVIC, Predrag

Collaboration with the Polish Atomic Commission. Nuklear
energija 1 no.1:29 Jl '64.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASIJEVIC, Predrag; REGNER, Mileva

Specialization of Yugoslav experts through the offices of the
International Atomic Energy Agency. Nuklear energija 1 no.1:
30 Jl '64.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

NOVAKOVIC, M.; KARASAVIC, R.; SAVIC, S.; STANOVIC, V.

Heart volume, physical efficiency and air relations in leading Yugoslavian athletes in various fields. Acta med. Jugosl. 18 no.2:107-120 '64

1. Odjeljenje za medicinsko-fizička ispitivanja Jugoslovenskog zavoda za fizičku kulturu u Beogradu.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

SAVIC, S.; DURDINIC, V.; KONJOMIC, K.; ANASTASOVIC, S.

Contribution to the study of respiratory function in trained
and untrained children during standard exercise. Acta med.
Scand. 18 no.3:139-173 1969.

S. Udzelanje za dijstoleško-metinsku ispitivanja dugotrajan-
vinski zavoda za fizički razvoj u Beogradu.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASIJEVIC, S.

Correctness of long-distance transmission of data. p. 904.

VJENO-TEHNIKI GLASNIK. Beograd, Yugoslavia. Vol. 3, no. 12, Dec. 1955.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 9, Sept. 1959.

Uncl.

ANASTASIJEVIC, S.

"Safety measures in working with radar equipment."

p. 914 (Vojno-Tehnicki Glasnik) Vol. 5, no. 12, Dec. 1957
Belgrade, Yugoslavia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

PHASE I BOOK EXPLOITATION SOW/5342

Anastas'in, V.F., A.S. Arakelov, A.L. Bobrov, Yu. V. Vikhorev, S.I. Vil'der, I.K. I.K. Glushko, A.M. Gokun, Ya.I. Pin'kovskiy, N.D. Pashkov, G.K. Ryabukha, G.S. Rebenko, F.P. Smurov, D.M. Soskind, N.A. Samsonov, B.A. Semenov, A.B. Suleymanov, A.A. Kharlamov, B.N. Tsar'kov, D.L. Shifrin, and V.I. Sheynman, compilers.

Neftyanoye oborudovaniye v shesti tomakh. t. 4: Oborudovaniye i apparatura dlya pererabotki nefti (Petroleum Equipment in Six Volumes. v. 4: Equipment and Apparatus for Petroleum Processing) Moscow, Gostoptekhizdat, 1959. 294 p. Errata slip inserted. 5,700 copies printed.

Eds. of this Volume: Dmitriy Dmitriyevich Abakumovskiy, and Fedor Pavlovich Smurov; Exec. Ed.: K.P. Svyatitskaya; Tech. Ed.: A.V. Trofimov.

PURPOSE: This catalog-handbook is intended for technical personnel of the petroleum industry.

COVERAGE: The catalog-handbook, comprising six volumes, describes special equipment, apparatus, accessories, instruments, tools and devices manufactured in the Soviet Union for use in the petroleum industry. The present volume (IV) contains information on petroleum-processing equipment and apparatus as well as auxiliary

Card 1/2

ABAKUMOVSKIY, D.D.; ANASTAS'IN, V.F.; RATS, P.Ye.; SOKOLOVSKIY, S.M.;
SOLDATOV, K.N.; VRONSKIY, L.N., vedushchiy red.; TROFIMOV, A.V.
tekhn. red.

[New equipment used in the petroleum industry; 1961] Novoe neftianoe
oborudovanie; 1961 god. Moskva, Gos. nauchno-tekn. izd-vo neft. i
gornye-toplivnoi lit-ry, 1961. 154 p. (MIRA 14:12)
(Petroleum industry--Equipment and supplies)

DOVZHUK, Georgiy Timofeyevich, inzh.; IVANETS, Konstantin Yakovlevich;
ANASTAS'IN, Valentin Fedorovich; VRONSKIY, L.N., ved. red.;
VOROB'YEVA, L.V., tekhn. red.

[Equipment for oil and gas refineries and principles of its design]
Oborudovanie neftegazopererabatyvaiushchikh zavodov i osnovy ego
rascheta. Moskva, Gostoptekhizdat, 1962. 343 p. (MIRA 15:3)
(Petroleum refineries—Equipment and supplies)

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIU, C.; DAMIAN, A.; BOTNYARUC, N.

Distribution of zooplankton in the Surian bog. p. 669. Academia
Republicii Populare Romane. COMUNICARILE. Bucuresti. Vol. 6,
no. 5, May 1956.

SOURCE: East European Accessions List (EEAL) Library of Congress.
Vol. 5, no. 9, Sept. 1955

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

RUMANIA/General Biology. General Hydrobiology.

B-6

Abs Jour : Ref Zhur-Biol., No 16, 1958, 71673

Author : Botnariuc, N., Danian, A., Anastasiu, C.,
Spataru, P.

Inst : Rumanian AS, Branch of Biology and Agriculture.
Title : The Study of the Hydrobiology of Lake Cilecescu.

Orig Pub : Bul. stiint. Acad. RPR. Sec. biol. si stiinte
agric. Ser. zool., 1957, 9, No 2, 185-194

Abstract : The intensity of photosynthesis and respiration of plankton (0.412 and 0.337 mg/l of glucose in 24 hours, respectively) were studied by Vinberg's method in the mountain lake, Cilecescu, located at a height of 1,950 m. In the composition of the zooplankton there were found 5 species of rotifers, 2 species of water fleas,

Card : 1/2

ANASTASIU, C., prof. dr.

Modern science and technology in the service of the antituberculosis
fight. St si Teh Buc 14 no.9:34-35 S '62.

ANASTASIU, E: SOCOLESCU, G

Improvement of the quality of S.B. P. wire for prestressed concrete. p.580

METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice
si Constructiilor de Masini si Asociatia Stiintifica a Inginerilor si
Tehnicienilor din Romania) Bucuresti, Rumania Vol. II, no.7, July 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb 1960

Unc1.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIU, G.; FCP, E.; FREDA, V.

Effect of the triturate of preserved liver on the reticuloenosteal system and
upon the scarification of injuries of rabbits. p. 591.
(COMUNICARILE. Rumania. Vol. 5, no. 3, Mar. 1955)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

MALINCIU, I. ✓

SURNAME, Given Names

Country: Romania

Academic Degrees: Engineer

Affiliation: [not given]

Source: Bucharest, Revista de Geodezie si Organizarea Teritoriului, No 2, 1961, pp 64-69.

Data: "Achieving of Cartographic Writing on Books with the Aid of the Photoselection Installation."

Co-author:

✓ BAIEA, V., Engineer.

GPO 981643

TOMESCU, V.; PASCU, L.; SURDAN, C.; POPA, M.; DOHOTARU, V.; ELEFTERESCU, A.; GHEORGHIU, I.; EUSTAFIEVICI, O.; MOLDOVAN, Gh.; CONSTANTINESCU, Cr.; DAN, F.; IFTIMOVICI, R.; ANASTASIU, I., asistent tehnic; FLOREA, A., asistent tehnic

On the immunity following the antiaphthous vaccination. Studii cerc inframicrobiol Special issue-supplement to 12:385-397 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R., Laboratorul de viroze animale si Institutul de seruri si vaccinuri Pasteur, Bucuresti. 2. Membru al Comitetului de redactie, "Studii si cercetari de inframicrobiologie" (for Tomescu).

(FOOT-AND-MOUTH DISEASE) (IMMUNITY)

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

JEPLEA, Z., ing.; ANASTASIU, I., ing.

Obtaining positives on plastic material; astralon. Rev. geo-
dezie 7 no.4:59-65 '63.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASIU, M.
SURNAME, Given Names

Country: Romania

Academic Degrees: Engineer

Affiliation: General Directorate of Geotopography and of the Territory's Organization of the Ministry of Agriculture (Directia Generala Soseaua Geotopografica si a Organizarii Teritoriului din Ministerul Agriculturii).

Source: Bucharest, Revista de Geodezie si Organizarea Teritoriului, No 3, 1961, pp 47-53.

Data: "The Principal Measures for the Organization of the Territory in Zones with Lumpy Terrain."

Co-author:

IOPA, S., Engineer, General Directorate of Geotopography and of the Territory's Organization of the Ministry of Agriculture.

870 9109

ANASTASIU, M.

Bucharest: Institutul de Cercetare si Organizarea Teritoriului
Vol VI, No. 2, 1952

1. "Report on the Completion of Collectivization and the
Socialisation of Agriculture Submitted to the Extra-
Ordinary Session of the Grand National Assembly at the
Session of 27 April 1952"; Dr. GHOCIRIUS; pp. 1-2.

2. "The Old Peasant Transmigration Network in the Western
Part of the Country Carried Out in Various Planning
Systems and the Possibilities of Its Integration in the
State Plan"; Dr. GHEORGHE A. TOPA; Dr. I. ZAHARIA
and DR. M. LIPSIU; Dr. GHEORGHE STOIAN; "The Organization of
Territory" (Centralized Organization of Territories),
pp. 33-44.

3. "The New M.R.A. 21/3/38 Programmes in Production,
Dr. MARIN CRĂCIUNESCU; In Science (Candidate in Science)
and DR. M. T. ZILBERG; pp. 15-22.

4. "The Possibility of Adopting the Plans for the Organization
of Territory"; DR. M. ANASTASIU and DR. I. GHOCIRIUS;
pp. 53-59.
5. "Programs for the Impedimente Organization of the
Territory in Support of the Socialist Agricultural
Unions"; DR. A. BOBDA; pp. 50-64.

6. "The 'Praxis' Institute"; DR. S. AVRAM; Comite for the Orga-
nization of Territory; Bucharest; pp. 65-83.

1024

050-2000-1

— 41 —

1/2

1/2

1/2

ANASTASIU, M., ing.

Situation of territory organization at the present stage. Rev geodezie
7 no.1:34-37 '63.

1. Consiliul Superior al Agriculturii.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIU, M., ing.; MANEA, D., ing.; MIHAIL, D., ing.; NICOLAESCU,
G., ing.

International Symposium of Geodesy, Sofia. Rev geodezie 8
nu.4: 0-72 '64.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

RUMANIA

Dr N. ANASTASIU and Dr E. MOCANU, Malaria and Helminthiasis Station
(Statie de malarii-helminthiasi Galeti si Braila,) Braila.

"Incidence of Human Hydatidosis in the Braila Region Between 1945 and 1961."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 7, No 6,
Nov-Dec 1962; pp 551-555.

Abstract [English summary modified]: Total 153 cases hospitalized, or 5.2 per 100,000 population. About 55% were women; hepatic infestation was present in 52.2% and pulmonary in 24.8%. Breakdown by other criteria such as occupational; discussion of trends. Map shows the area with number of cases seen in each locality; 3 Romanian references.

1/1

WEINRICH, G.; LANDAU, I.D.; ANASTASIU, S; CONSTANTINESCU, M.; CHIVARAN, St.

Automatic speed control fo direct current engines
controlled by thyristors. Probleme automatiz 203-220
5 N '62.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

Castor oil is an important raw material in the
manufacture of explosives.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASIU, S.

"Contribution to the industrial improvement of naphthenic acids."

p. 174 (Revista De Chimie) Vol. 7, no. 3, Mar. 1956
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

Rumania/Chemical Technology. Chemical Products and Their Application -- Fats and oils. Waxes. Soap. Detergents. Flotation reagents, I-25

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6427

Author: Anastasiu, St.; Jelescu, Eugenia; Weissberg, A.

Institution: None

Title: Detergents of Alkyl Aryl Sulfonate Type Obtained from Cracking Gas Oil

Original

Publication: Rev. chim., 1956, 7, No 5, 283-290

Abstract: Preliminary results are described of laboratory work on preparation of detergents from gas oil (fractions of boiling range 180-260°, 260-315° and 180-315°) of cracking with removal therefrom (after sulfonation and neutralization of sulfonic acids) of the paraffin, and also from the same fractions of gas oil with addition of benzene (benzene:gas oil = 0.65). Alkylation is carried out in the presence of AlCl_3 and H_2SO_4 . To utilize the non-alkylated olefins they were treated according to the method described in German Patent 5 859 454 which yielded a new detergent -- a mixture of alkyl aryl sulfonates and sulfuric ester of glycerol.

Card 1/1

Anastasian, S.

H75

Country : RUMANIA
Category : Chemical Technology. Fats and Oils. Waxes. Soaps
and Detergents. Flotation Agents.
Abs. Jour : Ref Zhur-Khimiya, No 14, 1959, No 51280
Author : Anastasian, S.; Jolescu, E.
Institute : New Method of Neutralization of Acid Sulfonates
Title : that Exhibit Low Stability to Hydrolysis.
Orig Pub. : Rev. chim., 1957, 8, No 4, 305-307
Abstract : Presented are physical and chemical basic principles and described a new method of neutralization of sulfonated complex esters of glycerine combined with fatty or naphthenic acids-complexes having low stability to hydrolysis. In a reaction tray (2 m in diameter and 50 cm in height) containing the paste (water - $N_2CO_3 = 0.3 - 0.4$) sulfoacid (composed of 40% of sulfonated polyglyceride and 60% H_2SO_4) was added while agitating the mixture

Card:

1/2

H-127

Country : ROMANIA
Category : Chemical Technology. Chemical products (Part 3).
Fats and oils. Waxes. Soaps. Detergents. Flotation Agents
Abs. Jour. : Ref. Zmir-Chim., 1959, No 7, 25010
Author : Anastasiu, St.; Jeltescu, E.; Holman, S.; Aisman, R.
Institut. : -
Title : Production of Detergents of the Type of Alkyl-arylsulfonates Mixed with Sulfonated Secondary Alcohols, Based on Thermally Cracked Solar-Gasoline
Orig Pub. : Rev. chim., 1957, 8, No 8, 509-516

Abstract : Results of a laboratory investigation for obtaining a new detergent agent, confirmed by tests conducted under industrial-experimental conditions, are described. Thermally cracked solar-gasolines are used as starting materials, containing (in %): unsaturated hydrocarbons 40, aromatic 11, and paraffinic plus naphthenic 49. The detergent obtained represents a mixture of alkylarylsulfonates with sulfonated secondary

Card: 1/2

ANASTASIU, S.A.

H-26

RUMANIA / Chemical Technology. Fats, oils, waxes, soaps,
detergents, substances, flocculants

Abs Jour : Ref. Zhur-Khimiya, No 12, 1958, 41177

Author : Anastasiu.

Inst : Not given

Title : The manufacture of surface active agents in Rumania at the
present time, and an outlook for their development.

Orig Pub : Standardizarea, 1957, 9, No 11, 525-528, 552.

Abstract : A list is made of anionic surface active agents which are
manufactured in RNR, from petroleum products. Their physico-
chemical properties are given. A discussion is made on the
possibility of manufacturing them from the raw materials
used in the production of cationic and nonionic detergents

Card 1/2

AUTHOR:

Anastasiu, S. A.

SOV/65-58-9-11/16

TITLE:

Work on Detergents and Other Surface-Active Agents in Romania (Raboty v oblasti moyushchikh sredstv i drugikh poverkhnostno-aktivnykh veshchestv v Rumynskoy Narodnoy Respublike)

PERIODICAL:

Khimiya i Tekhnologiya Topliv i Masel, 1958, Nr 9,
pp 55 - 61

ABSTRACT:

Plans for the development of surface-active agents cover mainly the manufacture of detergents for domestic and industrial properties. These products are made from petrochemicals. Sufficient raw materials for anionic surface-active agents and for the preparation of inhibitors are available. These products are used in the textile and leather industry and for the preparation of plastics and synthetic rubber. Investigations are carried out in the department for "Detergents and Inhibitors" and also in the Research Laboratories of the Timisoara Chemical Plant. Theoretical investigations on cationic surface-active agents are carried out in the Romanian Academy of Sciences (Akademiya nauk Rumynskoy narodnoy Respubliky) in the department for "Colloids" under the guidance of Professor Anghelescu, and in the Bucharest

Card 1/2

SOV/65-58-9-17/16

Work on Detergents and Other Surface-Active Agents in Romania

University im. K. I. Parkhona under I. V. Niciolescu who is working on substitutes for sodium alkyl benzene-sulphonates of Nekal for which no required raw materials are available in Romania. Work is described on the sulpho-esterification of fatty monoglycerides, on the preparation of alkyl benzenesulphonates from chlorinated fractions of Romanian kerosene and from olefins, and on the manufacture of detergents based on gas-oil and petrol obtained during thermal cracking. There are 27 References: 3 English, 11 French, 7 Soviet, 4 Romanian, 1 Czech and 1 German.

ASSOCIATION: Nauchno-issledovatel'skiy khimicheskiy institut, Bukharest (Research Institute for Chemistry, Bucharest).

1. Detergents--Romania 2. Detergents--Development 3. Detergents --Applications

Card 2/2

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIU, St.; IORDANESCU, R.; VASILACHE, V.

New aspects of obtention of linen type artificially dirtied, in
order to determine washing power. Note I. Rev chimie Min petr
13 ne.5:282-289 My '62.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

MOCIORNITA, C.; ANASTASIU, S.; GIOBANU, S.; DINCA, A.; SANDULESCU, N.

Considerations on the most suitable periods for calculating the
medium flow in Rumania. Studii hidrol 2:27-45 '62.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIU, St.; STOICA, Rodica; JELESCU, Eugenia; PSLIMESCHI, Valeria;
BERCOVICI, Rodica

New aspects in the technology and control of alkyl phenol
production. Rev chimie Min petr 15 no.2:71-75 F '64.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

L 49215-65 EPP(c)/EWP(j)/T Po-4/Pr-4 RM

ACCESSION NR: AP4024100

p/0003/64/015/002/0381/0385

REPORT: A new procedure for the purification of high-molecular-weight polyolefins by means of surface active agents

SOURCE: Revista de Chimie, v. 15, no. 7, 1964, 381-385

TOPIC TAGS: polyolefin synthesis, polypropylene, polyolefin purification, polyethylene, catalyst, adsorbents, chromatography

ABSTRACT: The polyolefins obtained by polymerization with the catalysts

metals originating from the catalyst. The following theoretical premises are taken

Cord 1/4

L-Q215-64

ACCESSION NR: AP4044190

into consideration: a). The use of a surface active agent is required for washing the polymer with water. At a convenient dilution, the agent is adsorbed at the

sequently, the surfactant used must possess good penetration properties. b). The precipitates originating from the hydrolysis of the catalysts easily trap an aqueous colloidal suspension at a alkaline pH. Consequently, only anionic or non-ionic surfactants may be used, the cationic agents being active only at an acid pH. c). Double decomposition reactions may take place between the anionic surface active agents and the salts of the catalysts (Ti, Al, etc.), salts of Ca and Mg (constituents of hard water), or salts of Fe, Mn, Cu (originating from the

Card 2/4

L 49215-65
ACCESSION NR: AP4044190

manufacturing installation). The compounds formed are soluble in non-polar or weakly-polar solvents, and the washing must be carried-out in their presence. The overall washing procedure is carried-out in an apparatus consisting of a glass autoripper, a filter, and a jacketed vessel with a stirrer. The jacketed vessel contains a solution of a surface active agent such as a non-ionic detergent, for example, a mixture of ethylene oxide.

stance, detergent from thermal-cracking (Dero type), or a synergistic mixture of alkylbenzene sulfonates with sulfated secondary alcohols, or non-ionic such as C12 alkyl ether sulfonate. The surface active agent was added to the jacketed vessel in amounts of ethylene oxide. The non-polar solvent used was a mixture of benzene and hexamethylbenzene. The general procedure adopted with the C12 washings (without gasoline) were independent of the surface active agent used. Amounts of the benzene/hexamethylbenzene mixture were varied to give a final concentration of approximately 50% benzene. In the washings of type II with gasoline, the amount of benzene/hexamethylbenzene mixture required was increased to 60% benzene. The jacketed vessel was maintained at 50°C.

Card 3/4

L 49215-65

ACCESSION NR: AP4044190

are used in the washing process. It is also shown that the process results in a higher degree of purity (0.01-0.05% ash), and that the operation is relatively cheap. Orig. art. has: 6 figures and 1 table.

ASSOCIATION: None.

SUBMITTED: 00

ENCL: 00

SUB CODE: OC, MT

NO REF Sov: 000

OTHER: 021

me
Card 4/4

ANASTASIU, V.

Extractia ticeiului. (de) V. Anastasiu si A. Iurel. (Bucuresti) Editura tehnica, 1953. 562 p. (Petroleum production. Illus., diagrs., tables)

SO: Monthly List of East European Acquisitions, (SAL), 1C, Vol. 4, no. 10, Oct. 1955,
Uncl.

ANASTASIU, V.

ANASTASIU, V. Achievements of the Five-Year Plan, 1950-55; progress in the application of new techniques in the petroleum extracting industry.
p. 578

Vol. 5, no. 12, Dec. 1955
PETROL SI CAZĂ
Lucuresti, Rumania

So: East European Accession, Vol. 5, No. 5, May 1956

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

NICOLAE COCU, I., Ing.; ANASTASIU, V., Ing.

Modern drilling and oil production equipment manufacturer in
Romania. Petrol si gaze 15 no.880A-212 Apita

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASYENKO, S.

Our experience in training pedigree horses. Konevodstvo 22 no. 9, 1952.

SO: MLRA. December 1952

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIYEV, B.I., inzh.; YEREMIN, V.M., inzh.; KOZLOV, D.T., inzh.; MIROV,
B.M., inzh.; SAPOZHNIKOV, V.A., inzh.; ROMANOV, V.G., inzh.

Automatic unit for measuring pipe length. Mekh. i avtom.proizv.
19 no.3-7-9 Mr '65. (MIRA 184)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIYEV, B.I., inzh.; MIROV, B.M., inzh.; SAPOZHNIKOV, V.A., inzh.;
LEBEDEV, N.N., inzh.

Automatic measurement of the length and output of pipes. Nekh.i
avtom.proizv. 16 no.8:5-7 Ag '62. (MIRA 15:9)
(Electronic measurements)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANASTASIYEV, B.I., inzh.; MIROV, B.M., inzh.; NEYSHTADT, G.A., inzh.;
SAPOZHNIKOV, V.A., inzh.

Transmision of discrete information for converter smelting
control. Mekh. i avtom. proizv. 19 no.4:49-50 Ap '65.
(MIRA 18:6)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

KAYETANOVICH, Mikhail Mikhaylovich; SMIRNOV, A.D., inzh., red.; SOLOV'IEV,
P.F., inzh., red.; ANASTASIYEV, P.I., red.; BOENJNOV, N.I., tekhn.
red.

[Erection of overhead electric power lines with a rating up to
35 kv.] Montazh vozdushnykh linii elektroperedachi do 35 kv.
Izd.2., perer. Moskva, Gos.energ.izd-vo, 1960. 222 p. (Spr.
vochnik elektromontera, no.7).
(MIRA 13:7)
(Electric lines--Overhead)

ANASTASIYEV, Petr Ivanovich; SARYCHEV, B.M., red.; VORONIN, K.P., tekhn.
red.

[Construction and installation of electric power transmission lines
with voltages up to 1,000 volts] Sooruzhenie i montazh vozдушnykh
linii elektroperedachi napriazheniem do 1 000 v. Moskva, Gos. energ.
izd-vo, 1961. 54 p. (Biblioteka elektronika, no.35)
(MIRA 14:12)

(Electric lines—Overhead)

ANASTASIEV, Petr Ivanovich; ZELENETSKIY, Mikhail Mikhaylovich;
FROLOV, Yuriy Aleksandrovich; KRASOVSKIY, K.F., red.; BUL'DYAYEV,
N.A., tekhn. red.

[Overhead electric power distribution lines of industrial enter-
prises] Vozdushnye linii elektroperedachi promyshlennyykh pred-
priiatii. Moscow, Gosenergoizdat, 1962. 279 p. (MIRA 15:12)
(Electric power distribution) (Electric lines--Overhead)

ANASTASIYEV, Petr Ivanovich; FROLOV, Yuryi Aleksandrovich;
KAMINSKIY, Ye.A., red.; FRIDKIN, L.M., tekhn. red.

[Overhead power transmission lines with carrying capacity
up to 1000 volts]. Vysokovoltnye linii do 1000 v. Moskva, Gos-
energoizdat, 1963. 87 p. (Biblioteka elektromontera, no.87)
(MIRA 16:5)

(Electric lines--Overhead)

MEN'CHUKOV, Aleksandr Yevgen'yevich, inzh.; OVSEYENKO, Vladimir Vladimirovich, inzh.; PUTNIK, Nikolay Petrovich, inzh.; ANASTASIYEV, P.I., red.; FROLOV, Yu.A., red.; LARIONOV, G.Ye., tekhn. red.

[Preliminary planning of electric power transmission-line routes] Predvaritel'nye izyskania trass linii elektroperedachi. Moskva, Gosenergoizdat, 1963. 222 p.

(MIRA 16:11)

(Electric lines--Overhead)

ANASTASIYEV, F.I.; BROSTREN, A.A.; VESHENEVSKIY, S.N.; GEL'MAN, G.A.;
GORNISHTEYN, L.A.; ZIMENKOV, M.G.; KARVOVSKIY, G.A.;
KIBLITSKIY, V.A.; KLEYN, P.N.; KLIMIKSEYEV, V.M.; KLYUYEV,
S.A.; KNORRING, G.M.; KORENEVSKIY, A.N.; LEYBZON, Ya.I.;
LIVSHITS, D.S.; LIGERMAN, I.I.; LOGINOV, O.I.; MILICH, M.B.;
NAYFEL'D, M.R.; OKOROKOV, S.P.; POLYAK, A.B.; ROYZEN, S.S.;
RYABOV, M.S.; SINITSYN, O.A.; SOLODUKHIN, Ya.Yu.; SOSKIN, E.A.;
STASYUK, V.N.; BOL'SHAM, Ya.M., red.; GRACHEV, V.A., red.;
SAMOVER, M.L., red.; BORICHEV, I. Ye., red.; DANILENKO, A.I.,
red.; KHRAMUSHIN, A.M., red.; YAKUBOVSKIY, F.B., red.;
BRENDBURGSKAYA, E.Ya., red.; KOMAR, M.A., red.; BORUNOV,
N.I., tekhn. red.

[Handbook on electrical systems of industrial enterprises
in four volumes] Spravochnik po elektroustanovkam promyshlenniykh
predpriatii v chetyrekh tomakh. Pod obshchei red. I.E.
Boricheva i dr. Moskvu, Gosenergoizdat. Vol.1. [Design of
electrical systems of industrial enterprises in two parts]
Proektirovaniye elektroustanovok promyshlenniykh predpriatii
v dvukh chastiakh. Pt.2. Pod red. IA.N.Bol'shama i dr.
1963. 598 p. (MIRA 17:3)

ANASTASILYEV, Petr Ivanovich; FROLOV, Yuriy Aleksandrovich;
KARSAULIDZE, A.N., red.

[Construction and erection of 3-10 kv. lines; construc-
tion operations] Sooruzhenie i montazh linii 3-10 kv;
stroitel'nye raboty. Moskva, Energiya, 1964. 46 p.
(Biblioteka elektromontera, no.131) (MIRA 17:9)

ANASTASIYEV, Petr Ivanovich; FROLOV, Yury Alekseeandrovich;
KARSAULIDZE, A.N., red.

[Construction and erection of 3-10 kv. power transmission
lines; erection operations] Sooruzhenie i montazh linii
3-10 kv; montazhnye raboty. Moskva, Energija, 1965. 47 p.
(Biblioteka elektromontaža, no.155) (MIRA 18:6)

GOGOLEV, I.N.; ANASTAS'YEVA, O.M.

Change in mineralogical composition during the process of the
formation of mountain brown forest soils in the Carpathians.
Pochvovedenie no.11:10-22 N '64 (MIRA 18:1)

1. L'vovskiy ordena Lenina universitet imeni Ivana Franko.

ANASTASIYEVSKIY, B.A.

Swing gate with push-button control. Put' i put.khoz. 6 no.6:24-25
'62. (MIRA 15:7)

1. Nachal'nik distantsii puti, st. Novosokol'niki, Oktyabr'skoy
dorogi. (Railroads--Crossings) (Remote control)

ANASTASOV, An. GEORGIEV, Zdr.

Immune hemolytic anemia. I. Pathophysiology, etiopathogenesis,
clinical aspects, and therapy. Suvrem. med., Sofia 7 no.6:3-10
1956.

1. Iz Nauchnoissledovatelskiiia institut po khematologii i
kravoprelivane (Direktor: An. Anastasov).

(ANEMIA, HEMOLYTIC,
immune (Bul))

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

ANATTASOV, An.; GEORGIEV, Zdr.; NISIMOV, R.

Immune hemolytic anemia. III. Clinico-hematological aspects.
Suvrem. med., Sofia 7 no.6:18-24 1956.

(ANEMIA, HEMOLYTIC,
immune, clin. & hematol. aspects (Bul))

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9"

ANASTASOV, An.; NISIMOV, R.

Erythrocyte therapy of blood diseases. Suvrem. med., Sofia 8 no.2:
11-20 1957.

1. Iz Nauchnoissledovatelskia institut po khematologija i kruvoprelivane.
(Direktor: An. Anastasov)

(BLOOD DISEASES, therapy,

transfusion of erythrocytic mass (Bul))

(BLOOD TRANSFUSION, in various diseases,

blood dis., transfusion of erythrocytic mass (Bul))

ANASTASOV, An.; NISIMOV, R.

Treatment of pernicious anemia with Bulgarian preparation of liver extract. Suvrem. med., Sofia 8 no.8:21-29 1957.

1. Iz instituta po khematologija i krovoprelivane - Sofiia.
(LIVER EXTRACTS, ther. use
pernicious anemia)
(ANEMIA, PERNICIOUS, ther.
liver extract)

ANASTASOV, A.: STOICHKOV, K.

Immune thrombocytopenia. Suvrem. med., Sofia 8 no.9:83-85 1957.

1. Iz nauchno-issledovatel'skogo instituta po khematologii i krovopre-
livane. Direktor: kand. med. nauki V. Serafimov. Zav. Khematol. klinika:
st. nauch. sutr. A. Anastasov.

(BLOOD PLATELETS, in inf. and child
thrombocytopenia, immune)

ANASTASOV, A.

Immune hemopathies [with summary in English]. Probl.gemat. i perel.
krovi 3 no.4;3-10 Jl-Ag'58
(MIRA 11:8)

1. Iz Nauchno-issledovatel'skogo instituta hematologii i perelivaniya
krovi v Sofii (dir. A.Anastasov).

(BLOOD DISEASES,
immune hemopathies (Rus))

ANASTASOV, A.; BALASHEV, A.

"New diesel motors, produced by V. Kolarov Plant in Varna."

p.10 (Tezhka Promishlenost, Vol. 7, no. 3, Mar. 1958, Sofia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

ANASTASOV, A., i. KRUSTEV, D.; IORDANOVA, E.

Acute reticulosis in a case of toxoplasmosis. Suvrem. med., Sofia
9 no.5:77-82 1958.

1. Iz Nauchnoissledovatelskia institut po khematologii i kruvoprelivane
(Direktor: A. Anastasov).

(TOXOPLASMOSIS, complications,
reticulosis (Bul))

(LYMPHOID TISSUE, neoplasms,
reticulosis in toxoplasmosis (Bul))

ANASTASOV, A.; GEORGIEV, A.; POPIVANOV, R.

Leucoantibodies with erythroagglutinating action. p. 197

Bulgarska akademia na naukite. Institut po biologija "Metodi Popov."
IZVESTIJA, BULLETIN. Sofia, Bulgaria, Vol. 9, 1958.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 12,
December 1959
Uncl.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000101320005-9

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Blood transfusion and reanimation in surgery. Khirurgiia, Sofia 13
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